

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

LZ-116PCT

Applicant(s) : Eugen Kloos, et al
Serial No. : NOT YET KNOWN (PCT/EP05/01791)
Int. Filed : February 21, 2005
For : DISK BRAKE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

S I R:

The attention of the Examiner and of the Patent and Trademark Office is hereby directed to the references cited in the International Search Report and German Office Action, copies of which are attached. Copies of the references are forwarded herewith and listed on the attached Form PTO-1449.

The references were cited in a corresponding German application. The German Examiner held that the two U.S. Patents 4,632,227 and 3,422,935 show a brake disc with partial lining with brake shoes 41, 42 which are located opposite each other at the brake disc, wherein the center of gravity of the brake shoes are offset by the dimension $D_i + D_e$ in the direction of rotation in the braking state as well as in the non-braking state. As seen in Figs. 1, 2, 4 and 5 of U.S. Patent 4,632,227, the two saddle brake disc legs are also arranged offset. Consequently, according to the German Office Action, all features of claim 1 are known in the art.

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U.S. Patent 5,022,500, as well as German reference 102 41 157, were cited for showing the features of claim 4.

The remaining reference were not cited against the claims.

With the submission of this admitted prior art, applicant thus complies with the duty of disclosure as set forth at 37 CFR 1.56.

Respectfully submitted,

FK:ml
September 1, 2006
Encls: PTO-1449
w/ten (10)
references

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EXPRESS MAIL No.: EV 635 867 614 US Deposited: September 1, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Docket No.: LZ-116PCT Serial No.: not known
(PCT/EP05/01791)

LIST OF PRIOR ART
CITED BY APPLICANT

Applicant: Eugen Kloos, et al

Int. Filing Date: February 21, 2005 Group:

U.S. PATENT DOCUMENTS

Exam Init.	Document Number	Date	NAME	Class	Subclass	Filing Date if appropriate
AA	5 022 500	6/91	WANG			
AB	4 632 227	12/86	MERY ET AL			
AC	3 422 935	10/66	VAN HOUSE			
AD						

FOREIGN PATENT DOCUMENTS

	Document Number	Date	COUNTRY	Class	Subclass	TRANSLATION Yes No
AE	102 41 157	3/04	GERMANY			X
AF	197 43 538	4/99	GERMANY			X
AG	7 209 654	3/72	GERMANY			X
AH	1 066 442	4/67	GREAT BRITAIN			
AI	0 709 592	1/00	EUROPEAN			X
AJ	09-032870	2/97	JAPAN			X
AK	0 489 452	6/92	EUROPEAN			X

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER:

/Melody Burch/

DATE CONSIDERED: 08/23/2010